IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application Transmittal

Assistant Commissioner for Patents

Washington, D.C. 20231 JC951 U.S. PTO

12-05-02

IBM DOCKET NO. FIS920010178US1

IBM Corporation Intellectual Property Law/Zip 482, 2070 Route 52 Hopewell Junction, New York 12533

February 01, 2002

Sir:

Transmitted herewith for filing is the Patent Application of:

Inventors:

Kraig R. White

For: CHECK BIT FREE ERROR CORRECTION FOR SLEEP MODE DATA RETENTION

Enclosed are:

sheets of drawings. (INFORMAL)

An assignment of the invention to International Business Machines Corporation, Armonk, New York 10504. ASSIGNEE NAME: INTERNATIONAL BUSINESS MACHINES CORPORATION ASSIGNEE RESIDENCE: ARMONK, NEW YORK Declaration and Power of Attorney

Information Disclosure Statement with copies of cited references.

The filing fee has been calculated as shown below:

(Col. 1)

(Col. 2)

Rate	Fee
	\$ 740.00
x \$18.00	\$ 0.00
x \$84.00	\$ 0.00
\$270.00	\$ 0.00
TOTAL	\$ 740.00

Other Than Small Entity

For: No. Filed No. Extra Basic Fee Total Claims 20-20 =0 0 Indep. Claims 3 - 3 =Multiple Dependent Claim Presented

Please charge Deposit Account No. 09-0458 the amount of \$740.00. A duplicate of this form is enclosed.

The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 09-0458. A duplicate copy of this sheet is enclosed.

Any additional filing es required under 37 C.F.R. §1.16.

Any patent application processing fees under 37 C.F.R. §1.17.

CERTIFICATE OF MAILING UNDER 37 CFR 1.10

HEREBY CERTIFY THAT THIS CORRESPONDENCE S BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS EXPRESS MAIL IN AN NVELOPE ADDRESSED TO: UNITED STATES PATENT TRADEMARK OFFICE, PO BOX 2327, ARLINGTON, 7A 22202 ON

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February 01, 2002 ET926726381US

Tame of Person Making Deposit

Respectfully submitted, Kraig R. White

FOR: CHECK BIT FREE ERROR CORRECTION

FOR SDEEP MODE DATA RETENTION

BY:

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